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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		FIP-827FP13
First Inventor		Pi-Yuan Shin
Title	Device and	Method for Switching

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(Only for new nonprovisional applications under	37 CFR 1.53(b))	Express Mail Label No.	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent ap		ADDRESS TO: 1	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17)			-R in duplicate, large table or
1. (Submit an original and a duplicate for fee processing)		Computer Progra	am (Appendix)
2. Applicant claims small entity status. See 37 CFR 1.27.		Nucleotide and/or Amin (if applicable, all neces	no Acid Sequence Submission ssary)
3. Specification [Total Pages (preferred arrangement set forth below)	<u> 25</u>]	a. Computer Rea	ndable Form (CRF)
- Descriptive title of the invention	ne .	b. Specification Seque	nce Listing on:
 Cross Reference to Related Applicatio Statement Regarding Fed sponsored 	R&D	i, 🗖 CD-ROM o	or CD-R (2 copies); or
- Reference to sequence listing, a table		ii.□ paper	
or a computer program listing appendi - Background of the Invention	^	c. Statements ve	erifying identity of above copies
 Brief Summary of the Invention Brief Description of the Drawings (if file) 	3 0)	ACCOMPANYIN	IG APPLICATION PARTS
- Detailed Description	, `\		pers (cover sheet & document(s))
Claim(s)Abstract of the Disclosure	V	10. 37 CFR 3.73(b (when there is	
4. Drawing(s) (35 U.S.C. 113) [Total SI	reets 3]	· · · · ·	ation Document (if applicable)
	ges 3]	12. Information Dis Statement (IDS	
a. Newly executed (original or copy)		13. Preliminary An	-
b. Copy from a prior application (37 C (for continuation/divisional with Box	FR 1.63 (d)) : 17 completed)	Return Receip	ot Postcard (MPEP 503) ecifically itemized)
i. DELETION OF INVENTO			y of Priority Document(s) ority is claimed)
Signed statement attached deleting named in the prior application, see 3		16	
1.63(d)(2) and 1.33(b).	76	Odies	
6. Application Data Sheet. See 37 CFR 1			
17. If a CONTINUING APPLICATION, check approor in an Application Data Sheet under 37 CFR 1.76	priate box, and supp :	ly the requisite information be	now and in a preliminary amendment,
	Continuation-in-part (CIP)	of pnor application No.:	
Prior application information. Examiner		Group / Art Unit.	
For CONTINUATION OR DIVISIONAL APPS only: The	ntire disclosure of the	prior application, from which a	an oath or declaration is supplied under
Box 5b, is considered a part of the disclosure of the a The incorporation can only be relied upon when a port	tion has been inadvert	ently omitted from the submitte	
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

7.4

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Mar. 2

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(\$) 435.00

Complete if Known				
Application Number				
Filing Date	May 25, 2001			
First Named Inventor	Pi-Yuan Shin			
Examiner Name				
Group Art Unit				
Attorney Docket No.	FIP-827FP13			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large EntitySmall Entity Fee Fee Fee Fee Fee Fee Fee Description	Ean Daid		
Account Number 02-0910	Cade (3) Code (3)	Fee Paid		
Deposit	105 130 205 65 Surcharge - late filing fee or oath			
Account Brown & Michaels PC	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2. V Payment Enclosed: V Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month			
Large Entity Small Entity	117 890 217 445 Extension for reply within third month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Utility filips for	128 1,890 228 945 Extension for reply within fifth month			
106 320 206 160 Design filling fee 355	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 355	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid				
Total Claims 12 -20** = X = Independent 2** - 1 X 40 40	144 600 244 300 Plant issue fee			
Claims 4 3 - 1 1 7 40 = 40	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent	123 50 123 50 Petitions related to provisional applications			
Long Entitle Co. II T. II.	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40		
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20	169 900 169 900 Request for expedited examination of a design application			
and over original patent	Other fee (specify)			
SOBIOTAL (2)	Reduced by Basic Filing Fee Paid SUBTOTAL (3)	40		
**or number previously paid, if greater; For Reissues, see above				
SUBMITTED BY	Complete (if applicable)			
Name (PrintType) Michael F Brown	Registration No. (Attorneyl Agent) 29,619 Telephone 607-256-2	2000		
Signature	Date 5/25/	16		

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